

Title (en)
Electric lamp

Title (de)
Elektrische Lampe

Title (fr)
Lampe électrique

Publication
EP 0786791 B1 19991117 (DE)

Application
EP 97100074 A 19970103

Priority
DE 19602625 A 19960125

Abstract (en)
[origin: EP0786791A1] The lamp has a base which consists of an electrically insulating injection-moulded plastic sleeve (110) and a holder (111) of the same material which supports the bulb (116). A metallic ring (121) surrounds the holder. Another metallic ring (122) embedded in the sleeve has four resilient welding tags (123) protruding into the interior (117) where they are brought to bear upon the inner ring (121). When adjustment is completed the two rings are welded together at the tags, using a tool introduced through a hole (124) opposite each tag.

IPC 1-7
H01J 5/56; **H01K 1/46**

IPC 8 full level
H01J 5/50 (2006.01); **F21V 19/00** (2006.01); **H01J 5/56** (2006.01); **H01J 61/34** (2006.01); **H01K 1/46** (2006.01)

CPC (source: EP KR US)
F21S 41/192 (2018.01 - EP US); **H01J 5/56** (2013.01 - EP US); **H01K 1/36** (2013.01 - KR); **H01K 1/46** (2013.01 - EP US)

Cited by
US6239539B1; EP1605490A3; EP2971937A4; EP0975007A1; EP0930635A3; EP2618359A4; EP0991096A1; GB2332300A; FR2772515A1; NL1010789C2; GB2332300B; US7855625B2; US6752524B2; US9190259B2; US7760061B2; WO2008055868A1; WO2008032260A3; WO2007057309A1; US6462476B1; EP1605490A2; US7275855B2; US6259192B1; DE102009040572A1; WO2011029741A1; US8770799B2; US6731076B1; WO0059269A1

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